

What is claimed is:

1. A master batch containing a heat radiation  
shielding component, which is used to produce heat  
5 radiation shielding transparent resin forms; the master  
batch comprising:

as chief components a thermoplastic resin and a  
hexaboride represented by  $XB_6$ , wherein X is at least one  
selected from La, Ce, Pr, Nd, Gd, Tb, Dy, Ho, Y, Sm, Eu,  
10 Er, Tm, Yb, Lu, Sr and Ca;

said hexaboride, which is a heat radiation  
shielding component, being contained in an amount of from  
0.01 part by weight or more to less than 20 parts by  
weight based on 100 parts by weight of said thermoplastic  
15 resin.

2. The master batch according to claim 1, wherein  
said thermoplastic resin is at least one selected from an  
acrylic resin, a polycarbonate resin, a polyether-imide  
20 resin, a polystyrene resin, a polyether-sulfone resin, a  
fluorine resin, a polyolefin resin and a polyester resin.

3. The master batch according to claim 1 or 2,  
wherein said hexaboride comprises fine particles having  
25 an average particle diameter of 1,000 nm or less.

4. The master batch according to claim 1 or 2,  
wherein said hexaboride have been surface-treated with at  
least one selected from a silane compound, a titanium  
5 compound and a zirconia compound.

5. A heat radiation shielding transparent resin  
form characterized by being obtained by diluting and  
mixing the master batch according to claim 1 with a  
10 thermoplastic-resin form material of the same type as the  
thermoplastic resin of the master batch or a different  
type of thermoplastic-resin form material having a  
compatibility with the master batch, and forming the  
resulting mixture in a stated shape.

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6. A heat radiation shielding transparent laminate  
characterized by being obtained by laminating the heat  
radiation shielding transparent resin form according to  
claim 5 to other transparent form.